

DEPARTMENT OF TRANSPORTATION**DIVISION OF ENGINEERING SERVICES**

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch
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Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 69.yy**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000055**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 30-Jan-2007**Location:** Changxing Island, Shanghai, China

Submittals(New / Total): **CWR's:** 0 / 0 **HSR's:** 0 / 0 **NCR's:** 0 / 1

Item	Title	Detail
1	Major component movement	No Welding or Mechanical testing took place on this date.
2	Key conversations	ZPMC Quality Control Engineer Mr. Lu Jian Hua informed the Caltrans Quality Assurance Inspector (QA) that they were still organizing the material for the Caltrans mock-ups. Mr. Lu stated he would let QA know when the material is ready for verification.
<p>Mr. Lu asked if Caltrans needed to sign the Radiographic Testing (RT) reports for the Weld Procedure Qualifications (PQR) prior to them submitting through ABF to Caltrans. QA informed Mr. Lu that QA did not typically sign RT reports.</p> <p>ABF representative Nate Lindell inquired about the documentation requirements for Heat Straightening of Members. QA pointed Mr. Lindell to the section of the Special Provision which details the requirements for Heat Straightening. Mr. Lindell asked about what documentation the State would be expecting for Heat Straightening within the limits allowed without Engineer approval. QA informed Mr. Lindell that this should be detailed in the WQCP, and that he would check to see what Caltrans was expecting to see in that submittal.</p>		
3	Quality Assurance Inspectors per shift	4 AM 0 PM
4	Logistics	Mr. Chen Bin informed QA that he would be able to take QA to companies that sell Radiographic Testing (RT) equipment tomorrow. QA had been inquiring about such companies to purchase a Film Viewer and Densitometer for QA review of the RT film.

Inspected By: McClary,David

Quality Assurance Inspector

Reviewed By: Lowry,Patrick

QA Reviewer